Manhole Inspection Summary M		Manhole # S2 ²	1C015MH
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Inspection	☐ Is Incomplete Rating: 3) Fai	r	
Record Plat: 21	C Node: 015 Status: Found	d Insp Date	e: 9/18/07 12:45 PM
Incomplete Cor	nments	Crew: ADS	4
		Inspector: ADS Firm: ADS	
		T IIIII. ADS	•
Location	Address: 1711 EDMONDSON-ALLI	EY-FRANKLIN Cross Street: ALL	EY-FULTON-MOUNT
Manhole	Type: Junction Location: Alley	Ground Conditions	s: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding	g: None
Comments			
Cover	Change Circular Diamet	tor. 24 (in) Longth. (in) Diot A	/D Crada: 0 (in)
Cover	•	ter: 24 (in.) Length: (in.) Dist Avn: Sound Cover Material: 0	` ,
Properties:	31		Cast II OII
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 3 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel Material: Brick			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 46 (in.) Length: (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ☐ Wall	
Bench	Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	rusion Deteriorated Leaks	Debris
Channel	Material: Brick] Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intr	rusion Deteriorated Leaks	Debris
Steps Count: 3 Missing: 2 Corroded			
Surcharge	Evidence Of Surcharge Dept	h: (ft.) Active Surcharge Pres	ent

Manhole Inspection Summary

Manhole # S21C__015MH

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Location View



INSIDE PIPE OF 13



Defect 2



Top View



Defect 3



DETERIORATION OF CHIMNEY

Defect 1



CORBEL INFILTRATION

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.29 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



DETERIORATION OF CHIMNEY

3 O'Clock Inflow Drop In @ 3 O'Clock



DETERIORATION OF CHIMNEY

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.19 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **7.30** (ft.)

Inv Depth: **8.30** (ft.)

Drop Condition: **Open**

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21C__015MH

8 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.11 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 1 (in.) Deposits Extent: Light

Drop: I

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service line

☐ Possible Illicit Connection